	Application No.	Applicant(s)		
Notice of Allowability	09/955,630	LAM ET AL.	LAM ET AL.	
	Examiner  Kevin C Kianni	Art Unit		
		2877	Jan 1	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate common RIGHTS. This application is a	n this application. If not include unication will be mailed in due	led course. <b>THIS</b>	
1. $\square$ This communication is responsive to $\underline{4/23/04}$ .			•	
2. X The allowed claim(s) is/are <u>1,3-18,23 and 24</u> .			· •	
3. X The drawings filed on 18 September 2001 are accepted	d by the Examiner.		•	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents h</li> </ul>		or (f).		
2. Certified copies of the priority documents h		on No		
<ol> <li>Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol>	• •	<del></del>	ation from the	
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.   A SUBSTITUTE OATH OR DECLARATION must be su	NMENT of this application.		•.	
INFORMAL PATENT APPLICATION (PTO-152) which	gives reason(s) why the oath or	r declaration is deficient.	101102 01	
6. CORRECTED DRAWINGS (as "replacement sheets") r				
(a) I including changes required by the Notice of Draftsp		w (PTO-948) attached	•	
1)  hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment or	r in the Office action of	•	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on the in the header according to 37 CF	he drawings in the front (not the FR 1.121(d).	e back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN</li> </ol>	posit of BIOLOGICAL MATE NT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. DLOGICAL MATERIAL.	Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PT	 O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-94	8) 6. 🗌 Interview S	ummary (PTO-413),		
Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date	Paper No./ B/08), 7. ⊠ Examiner's	/Mail Date Amendment/Comment		
rapel Inc./Iviali Date	it 8 ⊠ Fyaminer's	Statement of Reasons for Allo	owance	
	o. En Examinion o			
<ol> <li>Examiner's Comment Regarding Requirement for Depos of Biological Material</li> </ol>	9.  Other	<u>.</u> .		
4. Examiner's Comment Regarding Requirement for Depos	- <del>-</del>	_•		

Application/Control Number: 09/955,630

Art Unit: 2877

 Applicant's canceling of claim 2 in the amendment/response paper, 4/23/04, is acknowledged.

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

This examiner's Amendment is allowed because the applicant's election of claims 1-18 and 23-24 has been without traverse. Thus the non-elected claims 19-22 are cancelled by the examiner in order to make the case allowable.

Please cancel claims 19-22.

## Reason for Allowance

2. Claims 1, 3-18 and 23-24 are allowed for the following reasons:

The instant application is deemed to be directed to a nonobvious improvement over the invention patented in Pat. No. 6,229,938 B1.

Claims 1, 3-18 and 23 are allowed because the prior art of record, taken alone or in combination, fails to disclose or render obvious said gap of each of said proximal waveguides varies between said plurality of proximal waveguides in combination with the rest of the limitations of the base claim.

Claim 24 is allowed because the prior art of record, taken alone or in combination, fails to disclose or render obvious said means for controlling insertion loss varies between

Application/Control Number: 09/955,630

Art Unit: 2877

said distal and/or proximal waveguides in combination with the rest of the limitations of the base claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 3

Application/Control Number: 09/955,630

Art Unit: 2877

## **Contact Information**

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to K. Cyrus Kianni whose telephone number is (571) 272-2417.

The examiner can normally be reached on Monday through Friday from 8:30 a.m. to 6:00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font, can be reached at (571) 272-2415.

## Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 872-9306 (for formal communications intended for entry)

or:

Hand delivered responses should be brought to Crystal Plaza 4, 2021 South Clark Place, Arlington, VA., Fourth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956.

K. Cyrus Kianni Patent Examiner Group Art Unit 2877

Frank Font Supervisory Patent Examiner Group Art Unit 2877

Frank & Fort

July 1, 2004